## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	964	372/38.02.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:25
S2	311	372/38.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:25
S3	1077	372/26.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:26
S4	210	372/29.015.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:26
S5	0	S1 and ((pickup scan\$4 record\$3) same laser same bias same modulator same simulat \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:29
S6	0	S2 and ((pickup scan\$4 record\$3) same laser same bias same modulator same simulat \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:29
S7	0	S3 and ((pickup scan\$4 record\$3) same laser same bias same modulator same simulat \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:29
S8	0	S4 and ((pickup scan\$4 record\$3) same laser same bias same modulator same simulat \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:29

S9	0	S1 and (laser same bias same modulator same simulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:30
S10	0	S2 and (laser same bias same modulator same simulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:30
S11	1	S3 and (laser same bias same modulator same simulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:30
S12	0	S4 and (laser same bias same modulator same simulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:31
S13	10	(laser same bias same modulator same simulat \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:31
S14	2	(laser same (bias adj current) same modulator same simulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:32
S15	5	(semiconductor diode) same laser same (bias adj current) same modulator same (current adj mirror)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:36
S16	3	(semiconductor diode) same laser same (bias adj current) same modulator same zener same diode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:54
S17	73	(semiconductor diode) same laser same (bias adj current) same modulat\$3 same (scan\$4 record\$3 pickup pick\$1up)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:57
S18	10	S1 and ((semiconductor diode) same laser same (bias adj current) same modulat\$3 same (scan\$4 record\$3 pickup pick \$1up))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:57

S19	3	S2 and ((semiconductor diode) same laser same (bias adj current) same modulat\$3 same (scan\$4 record\$3 pickup pick \$1up))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:05
S20	6	S3 and ((semiconductor diode) same laser same (bias adj current) same modulat\$3 same (scan\$4 record\$3 pickup pick \$1up))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:06
S21	4	S4 and ((semiconductor diode) same laser same (bias adj current) same modulat\$3 same (scan\$4 record\$3 pickup pick \$1up))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:18
S22	73	((semiconductor diode) same laser same (bias adj current) same modulat\$3 same (scan\$4 record\$3 pickup pick\$1up))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:19
S23	1890	((semiconductor diode) same laser same current same modulat\$3 same (scan\$4 record\$3 pickup pick\$1up))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:19
S24	363	((semiconductor diode) same laser same bias same modulat\$3 same (scan\$4 record\$3 pickup pick\$1up))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:19
<b>S</b> 25	8	(semiconductor diode) same laser same bias same modulat\$3 same zener	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:26
S26	10	(("5978393") or ("20030189961") or ("5598040") or ("5805559") or ("20020057721")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 15:35
S27	27	(semiconductor diode) same laser same bias same modulat\$3 same (current adj mirror)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:44

## 9/10/09 2:09:59 PM

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